



UI Native American Student Center HOIST Program HELPING ORIENT INDIAN STUDENTS & TEACHERS

Purpose: To stimulate interest among Native American students in math and science careers through hands-on experience and knowledge of career opportunities and increase the number of Native Americans who successfully complete post-secondary math and science degrees.

Eligibility:

1. High School Freshmen (must have completed freshmen year), Sophomore, Junior or Senior status.
2. Student must be in good academic standing with a 2.8 GPA or higher (some exceptions can be made).
3. Preference will be given to those enrolled in a federally recognized Native American Tribe.
4. University of Idaho must be a choice for enrollment for secondary education.
5. Student must have a strong interest in Math and Science.
6. Returning students must demonstrate academic progress and a continuous interest in the STEM fields throughout their high school careers in order to remain in the HOIST program.
7. Incomplete applications will not be considered

Stipend: A stipend will be awarded to students for summer program completion. Stipend amount will depend on work, participation, and appropriate behavior.

Date: June 8th – July 18th

Room/Board: Students live and eat in University Housing.

Supervision: Mentors reside with students to provide assistance and supervision. The NASC staff, UI staff & faculty work closely with students to insure a quality experience.

Site Placement: Each student is assigned work at various HOIST internship sites on the University of Idaho-Moscow campus. Internship duties vary depending on worksite objectives, laboratory, and type of research.

Travel: Transportation to and from the University of Idaho—Moscow campus, as well as all sanctioned HOIST activities, will be provided at no expense to participants.

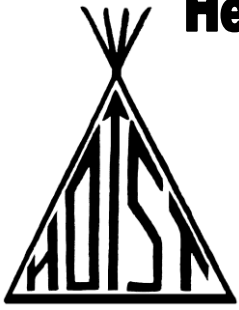
Activities: Students have free access to UI libraries, tennis & racquetball courts, Kibbie Dome, and other activities with proper supervision. HOIST will sponsor various social activities and weekend field trips. HOIST participants are expected to fully participate in all HOIST activities, as well as, joint activities with the UI related educational programs.

Application: Students wishing to participate in the HOIST program need to submit a **COMPLETE application packet** which includes the following (4) items:

- An essay of 500-600 word essay, double-spaced, typed, and on the following question. Include in your essay specific reasons or examples to justify what you say. You may also provide examples of work or projects you have been involved in.
 - How will the achievement of your college and career plans benefit the tribal community? How will HOIST help you achieve these goals?
- Copy of High School Transcripts
- 3 recommendations including one from a science teacher, math teacher, and school counselor
- A completed W-9 form

Deadline: Application packet must be postmarked by May 16, 2014.

Contact: For more information or application forms please contact Sydel Samuels, Director Native American Student Center (208)885-4237.



Helping Orient Indian Students and Teachers into STEM

RETURN Application to: HOIST
University of Idaho
Native American Student Center
P.O. Box 443030
Moscow, ID 83844-3030

PLEASE type or print in blue or black ink.

PERSONAL INFORMATION:

Last Name: _____ First Name: _____ MI: _____

Mailing Address: _____
(PO or Street) (City or Town) (Zip)

Home Phone: (____) _____ Message Phone: (____) _____

Birth Date: ____/____/____ Current Age: _____ Gender: Male Female
(MM/DD/YY) (Please Circle)

Tribe: _____ Are you enrolled? YES NO

Email Address: _____

PARENT / GUARDIAN INFORMATION:

Whom does the applicant live with? Father ☐ Mother ☐ Both ☐

(Mother/Guardian Name)

(Father/Guardian Name)

(Address)

(Address)

(____) (____)
(HOME Phone #) (WORK Phone #)

(____) (____)
(HOME Phone #) (WORK Phone #)

Employer: _____

Employer: _____

EMERGENCY CONTACT INFORMATION:

Name: _____ Phone: (____) _____

Relation to student: _____

HIGH SCHOOL INFORMATION:

1. Are any of the grades you have received in high school below a C? If so, please explain why. What actions are you taking to make improvements?
2. How would you rate your attendance? (circle one) Perfect Almost Perfect Fair Poor

Please explain why you might not have perfect attendance.
3. What extracurricular activities are you involved in, including clubs, organizations, teams, etc.?
4. Does your school have extracurricular science/math opportunities, such as a club? If so, are you involved? What do they do?

CAREER INFORMATION:

5. Do you have educational and/or career goals? If so, what are they? If you plan on going to college, please list colleges and/or universities you are considering and why you are interested in them.
6. What area of the STEM (science, technology, engineering, mathematics) fields are you interested in? Why?

EMPLOYMENT INFORMATION:

Please list any employment you have had along with contact information:

Position	Dates Employed	Employer	Phone	Address

Have you ever been a participant of the HOIST program?

YES ☐ NO ☐

If YES, please answer below:

Work Site	Work Site Supervisor	If possible, would you like to return to that site?

Please check any area of science or math that may be of interest to you:

<input type="checkbox"/> Engineering	<input type="checkbox"/> Genetics	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Biology	<input type="checkbox"/> Microbiology	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Chemistry	<input type="checkbox"/> Physics	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Computer Science	<input type="checkbox"/> Plant Science	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Food Science	<input type="checkbox"/> Ag. Science	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Forestry	<input type="checkbox"/> Veterinary Medicine	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Geology	<input type="checkbox"/> Wildlife Resources	<input type="checkbox"/> Other: _____

Do you prefer to work:

Indoors ☐ Outdoors ☐ Does not matter ☐

Would you like to work with live animals?

YES ☐ NO ☐

Can you work with rats? YES ☐ NO ☐

Do you like working with computers?

YES ☐ NO ☐

Please list ALL skills you have with a computer: _____

PERSONAL ESSAY:

Please submit a 500-600 word essay in response to the following prompt with your completed application.

How will the achievement of your college and career plans benefit the tribal community? How will HOIST help you achieve these goals?